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	SHEET 1 OF 1
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Haruki KOYANAGI	
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Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applica			tico
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		FOREIGN	PATENT DOCUMENTS			
Examiner	Document	Kind Code		Date of Publication	Transla	
Initials	Number	(if known)	Country	(MM-DD-YYYY) 09/24/1992	Yes Abst.	1
ME	4-268520 4-291211	 	Japan Japan	10/15/1992	Abst.	╁
- - 	4-298708		Japan	10/22/1992	Abst.	+
	60-244088		Japan	12/03/1985	Abst.	t
	1-94309		Japan	04/13/1989	Abst.	T
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		NON PATENT	LITERATURE DOCUMENTS			
Examiner Initials	Incl item (b	ook, magazine, journal, sei	PITAL LETTERS), title of the article (wh rial, symposium, catalog, etc.), date, pago sher, city and/or country where published	e(s), volume-issue numbe	e r(s),	
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EXAMINER: Initial If reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.